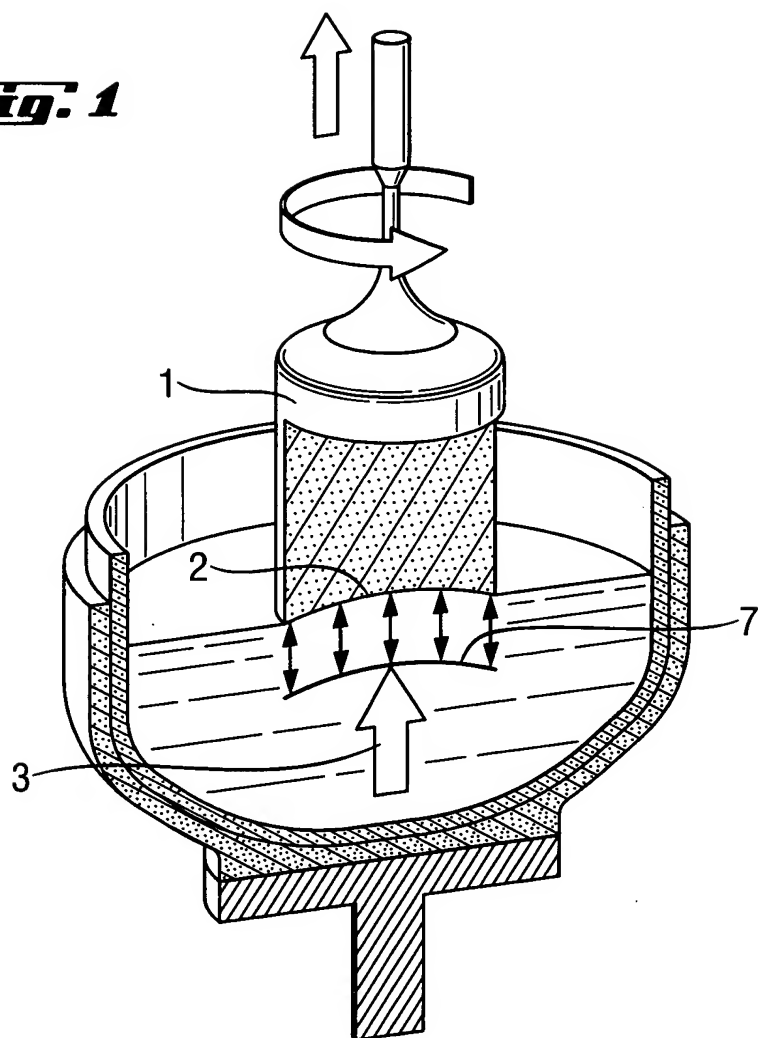
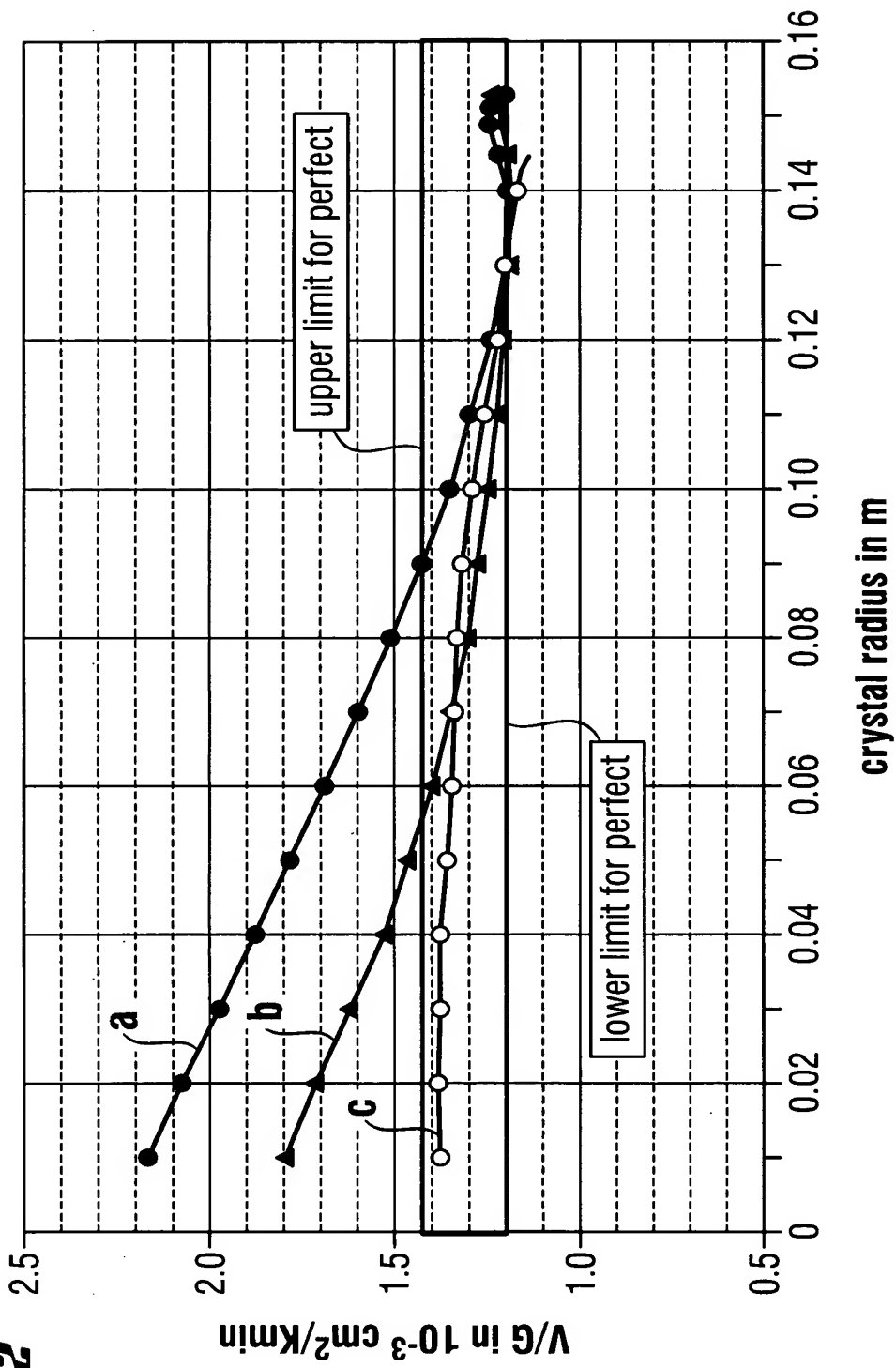


***Fig. 1***

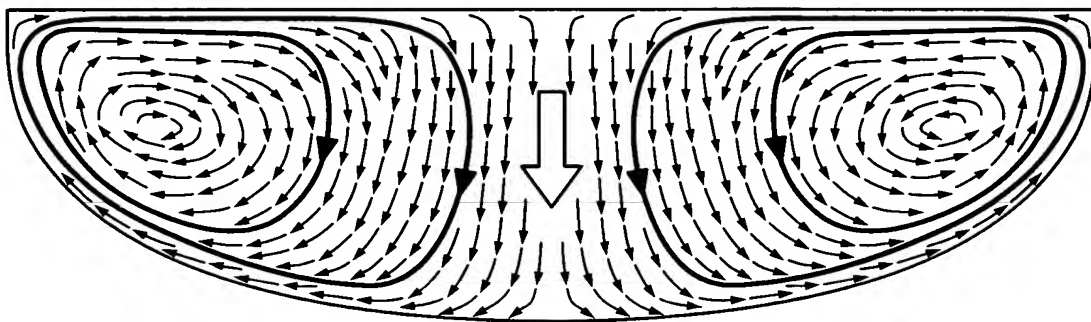


**Fig. 2**

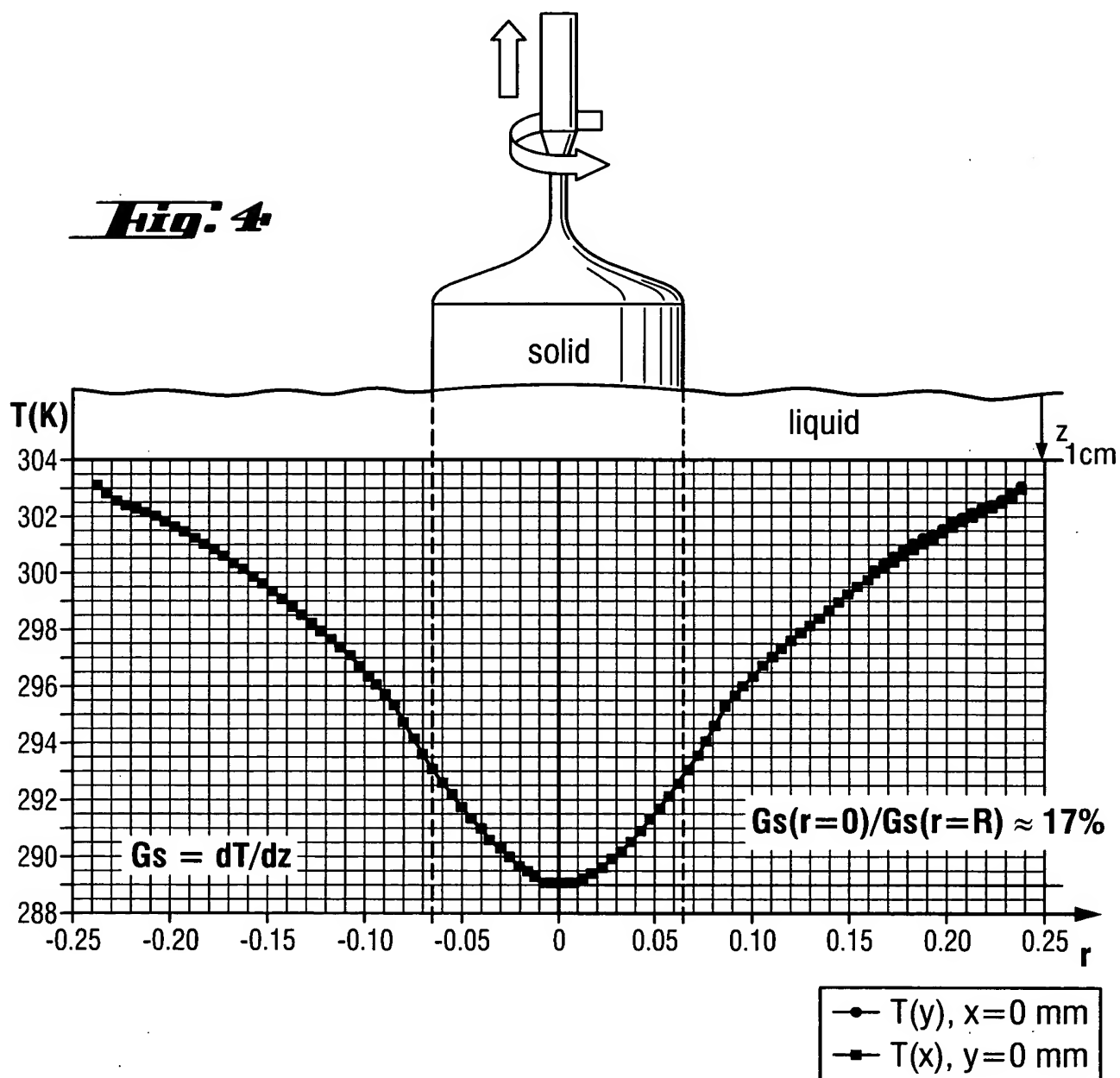


- standard hot zone, counter-rotation, no magnetic field
- ▲— homogenized hot zone, counter-rotation, no magnetic field
- homogenized HZ, iso-rotation, traveling or CUSP magnetic field

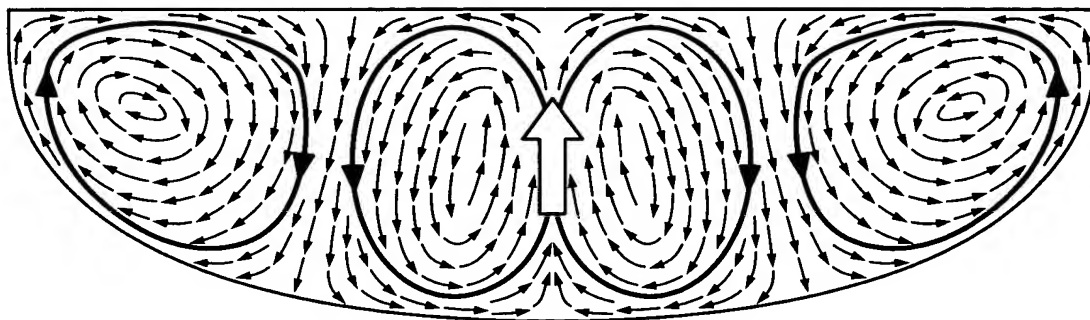
**Fig. 3**



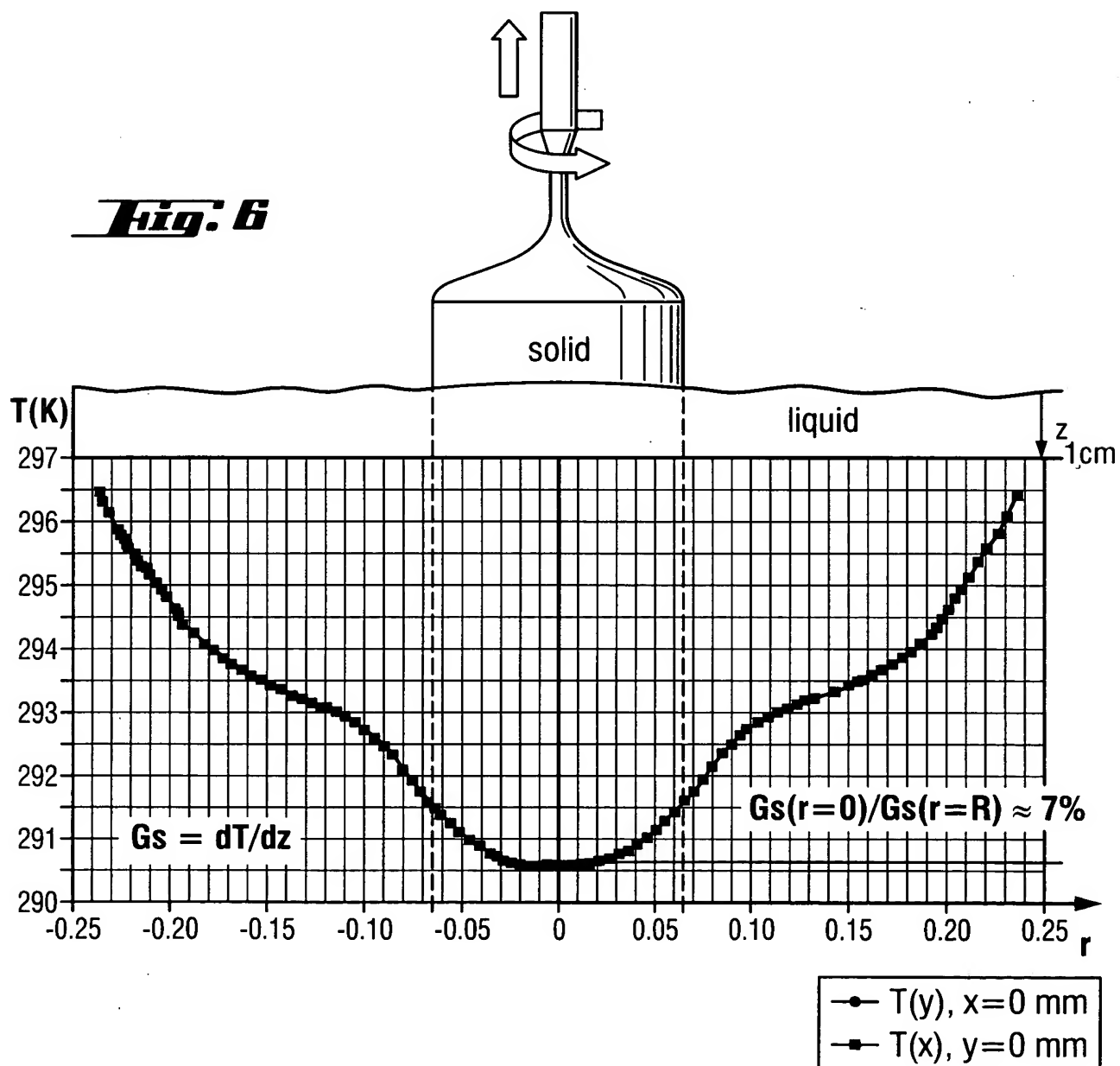
**Fig. 4**



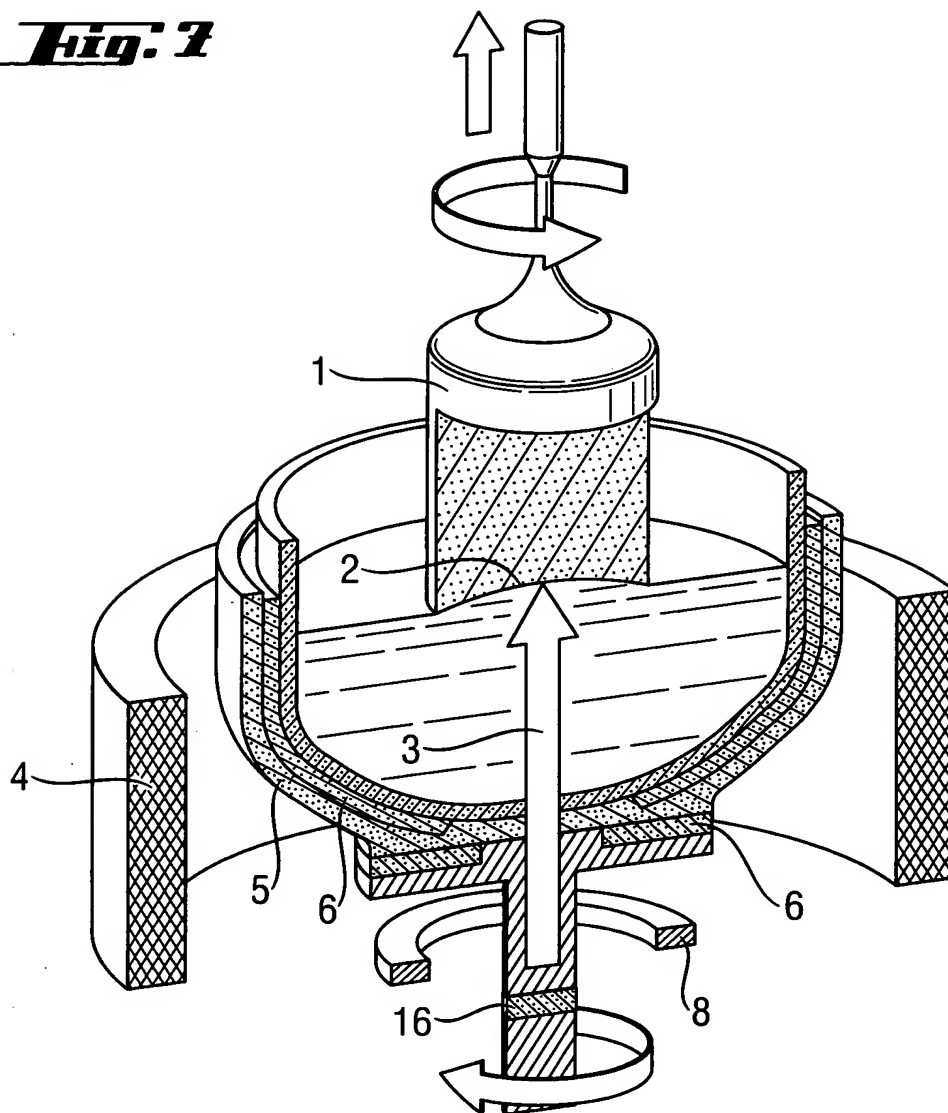
**Fig. 5**



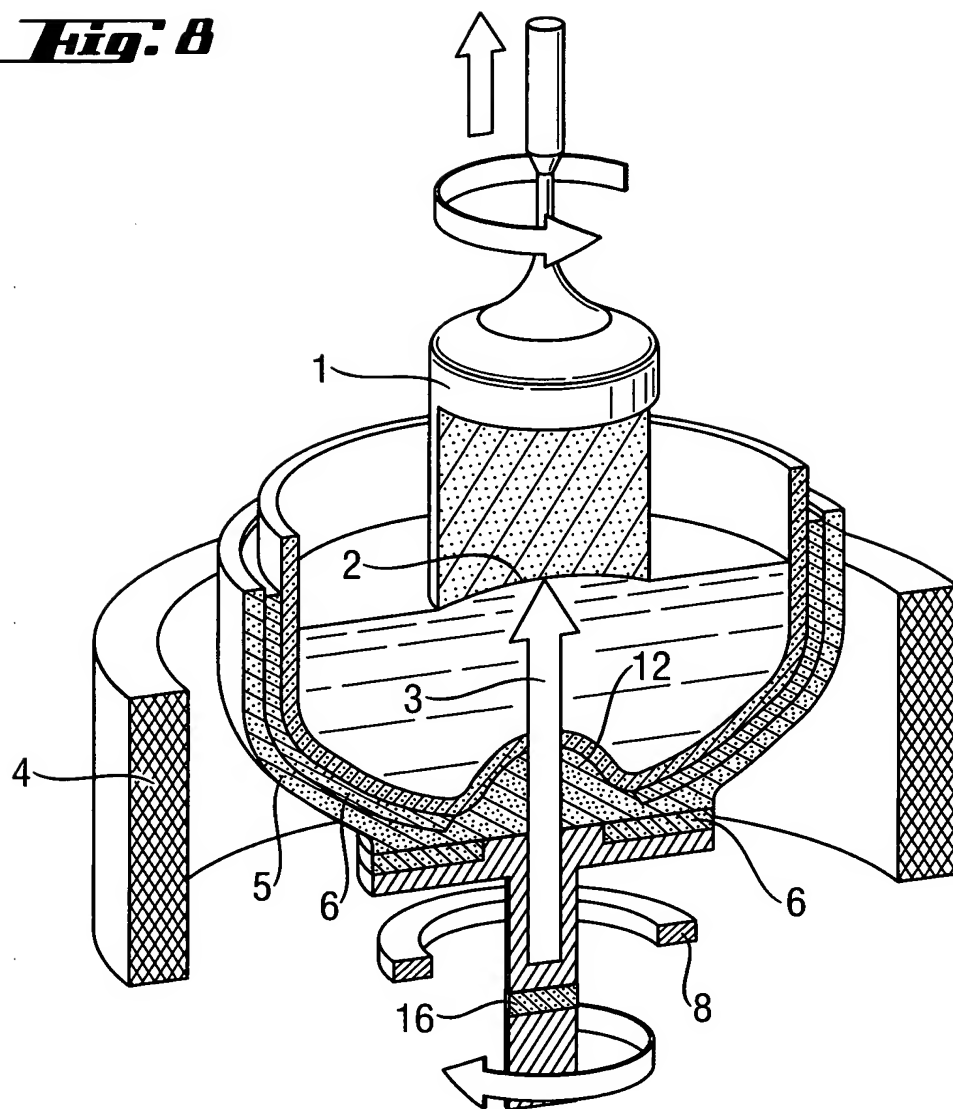
**Fig. 6**



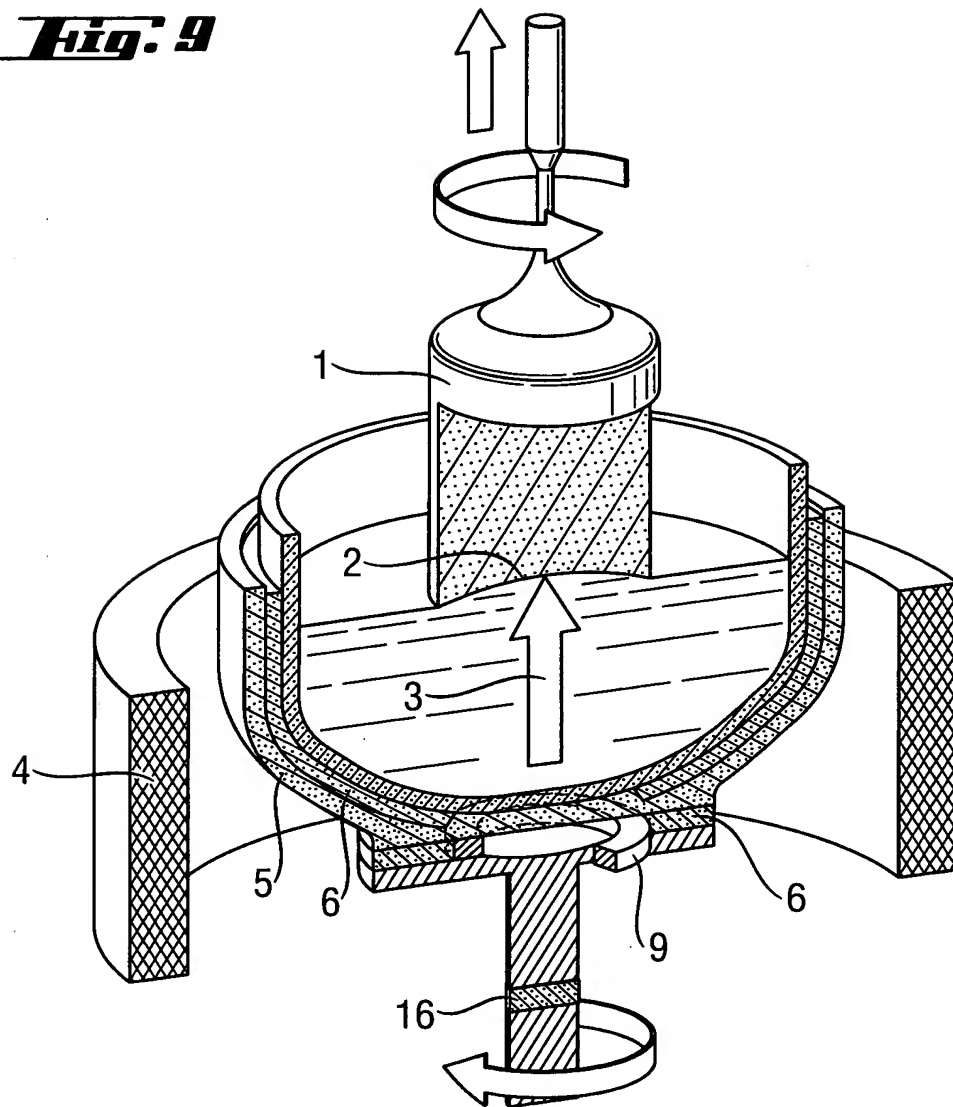
***Fig. 7***



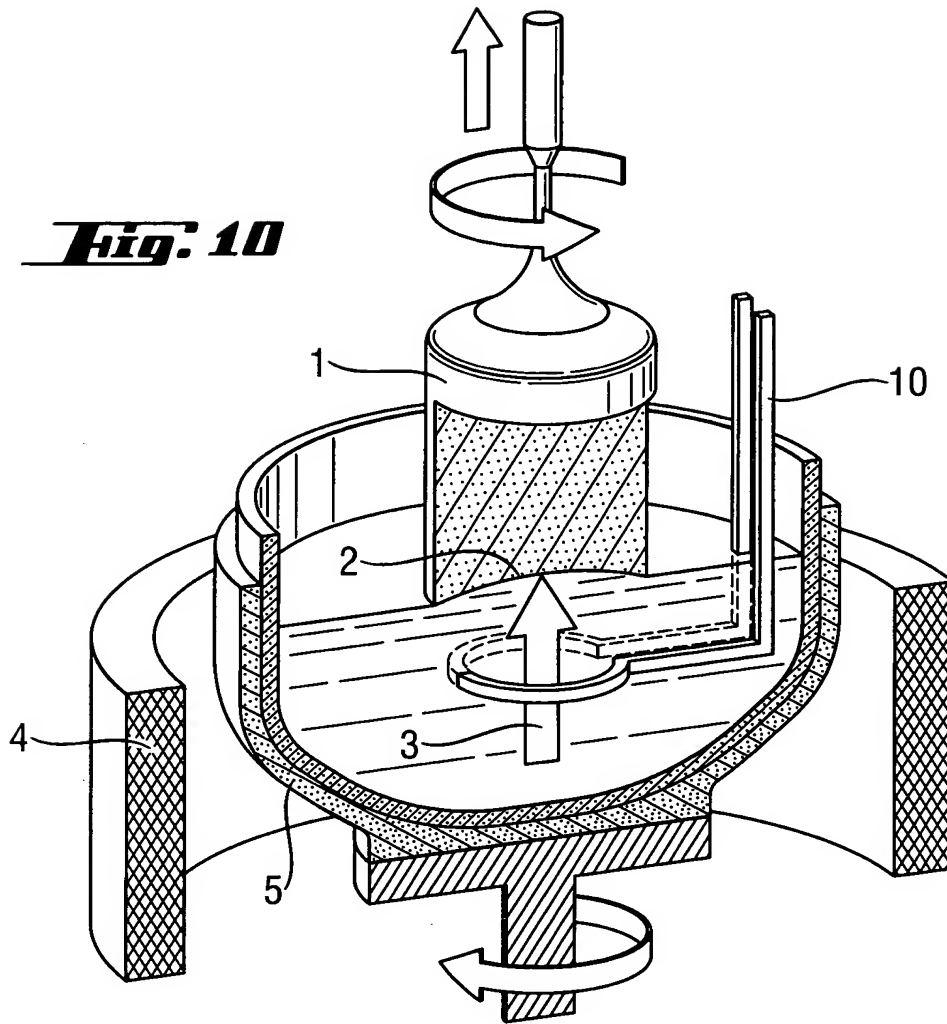
***Fig. 8***



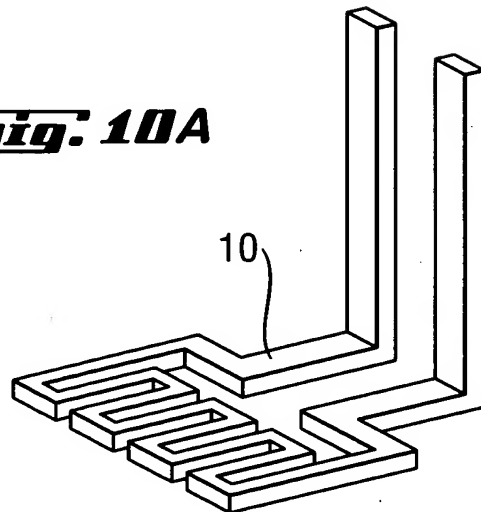
***Fig: 9***



***Fig. 10***

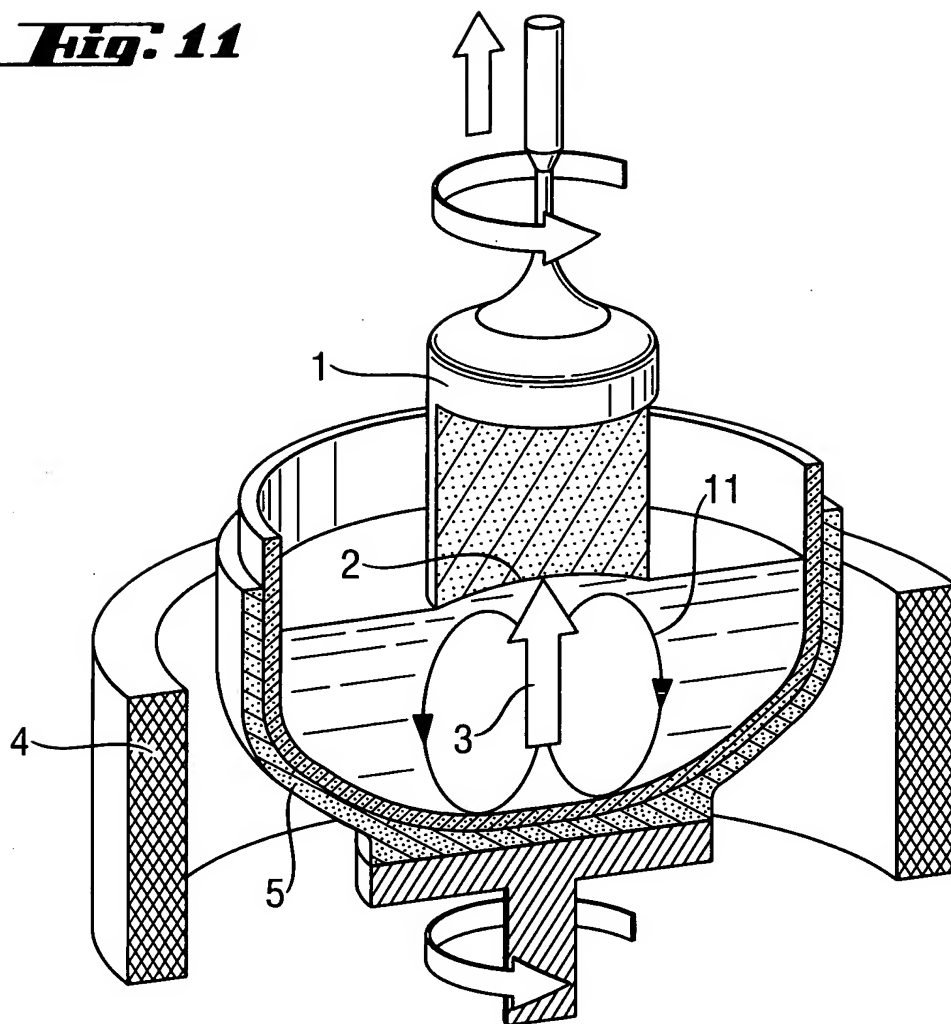


***Fig. 10A***

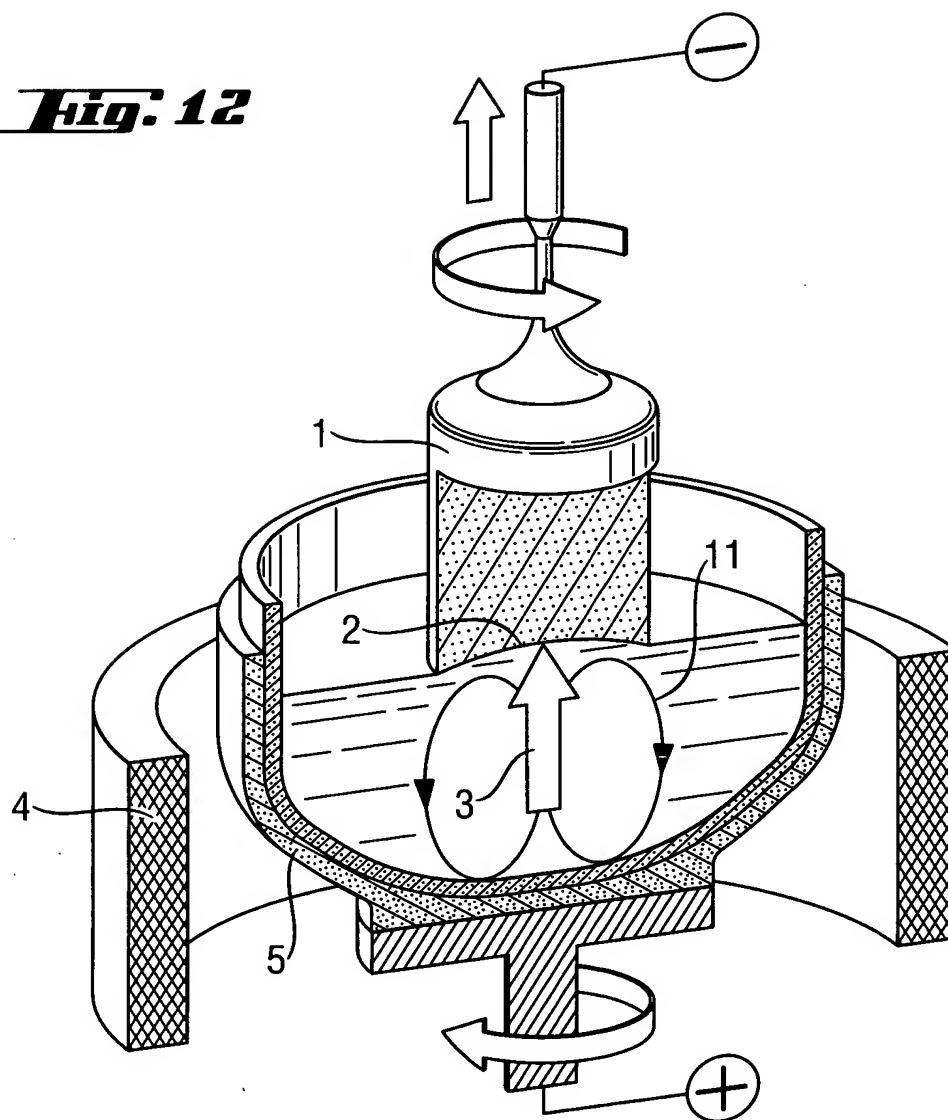




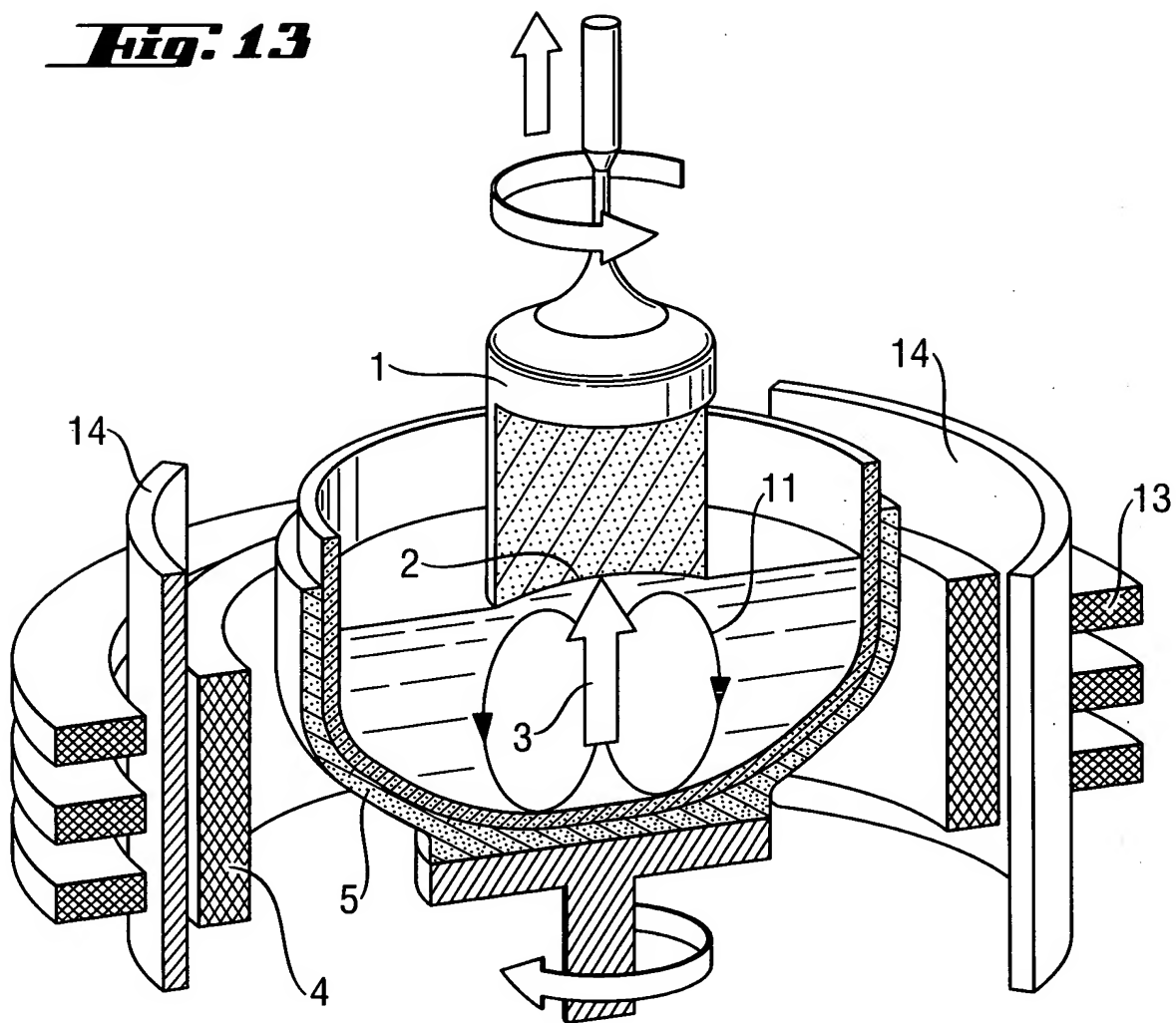
***Fig. 11***



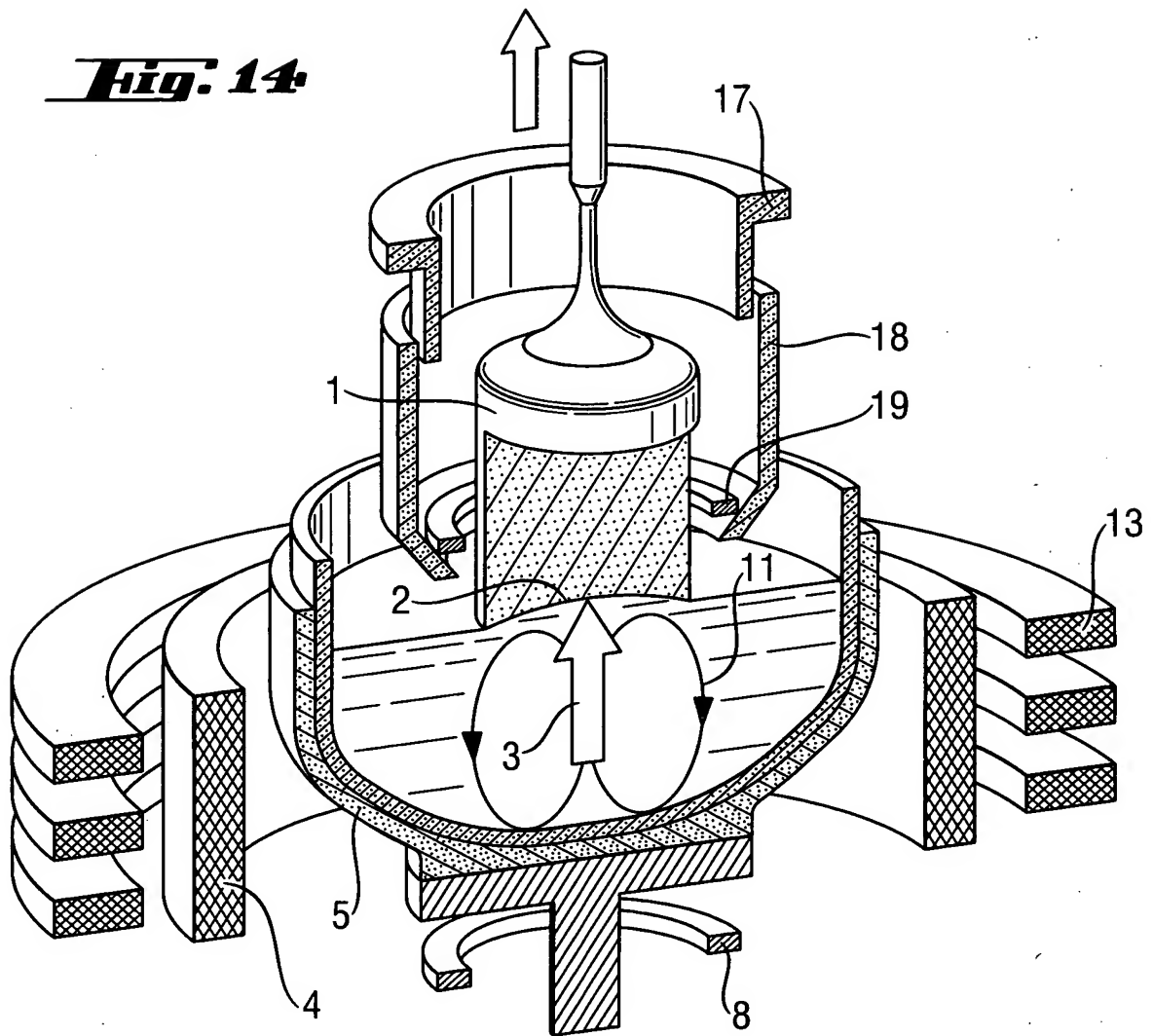
***Fig. 12***



***Fig: 13***

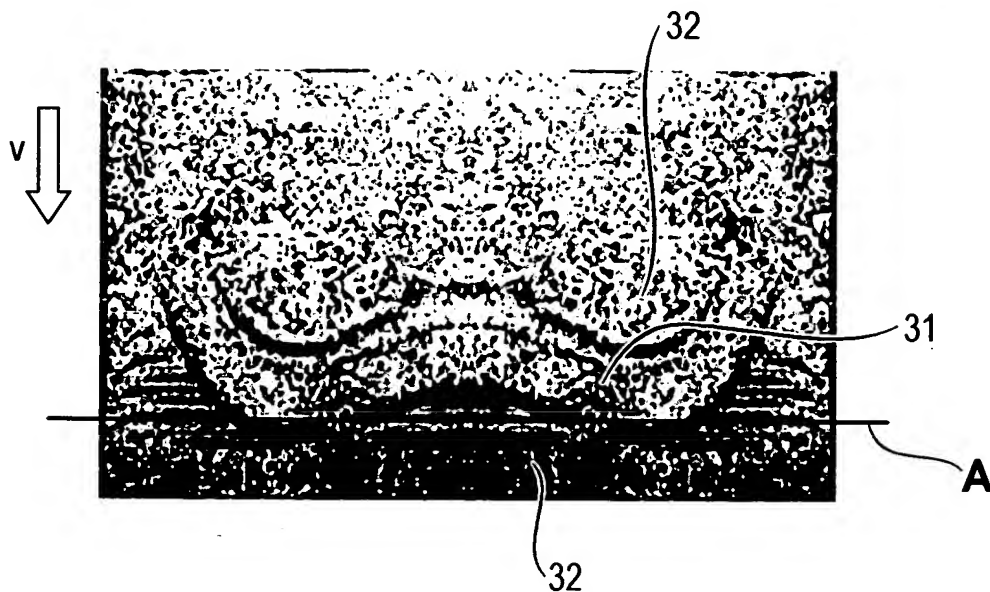


***Fig. 14***

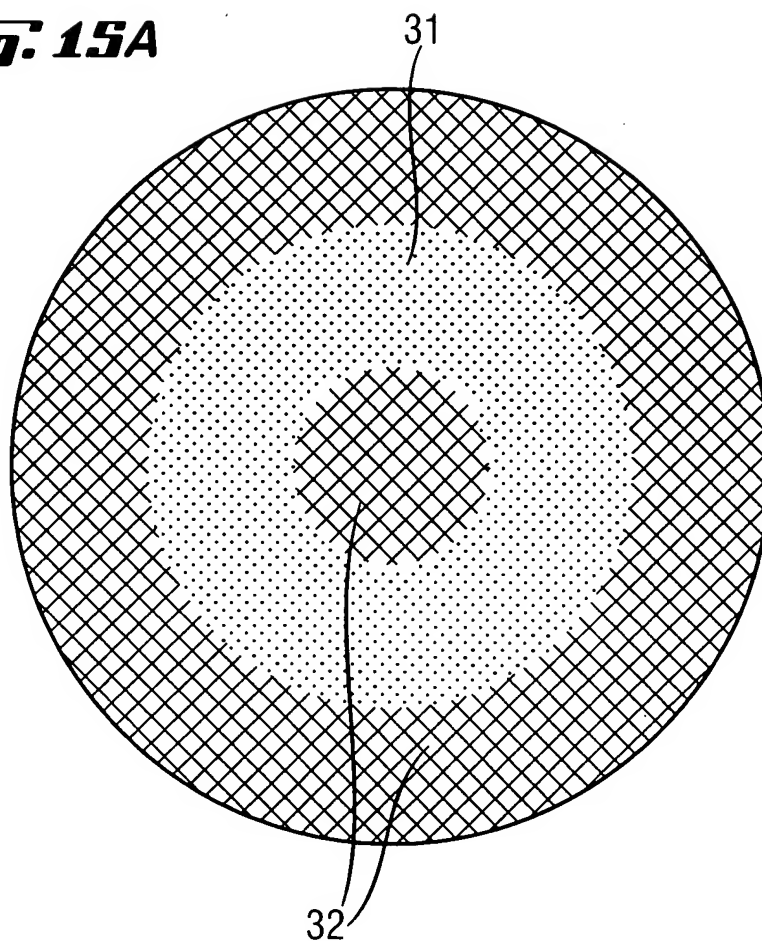


***Fig. 15***

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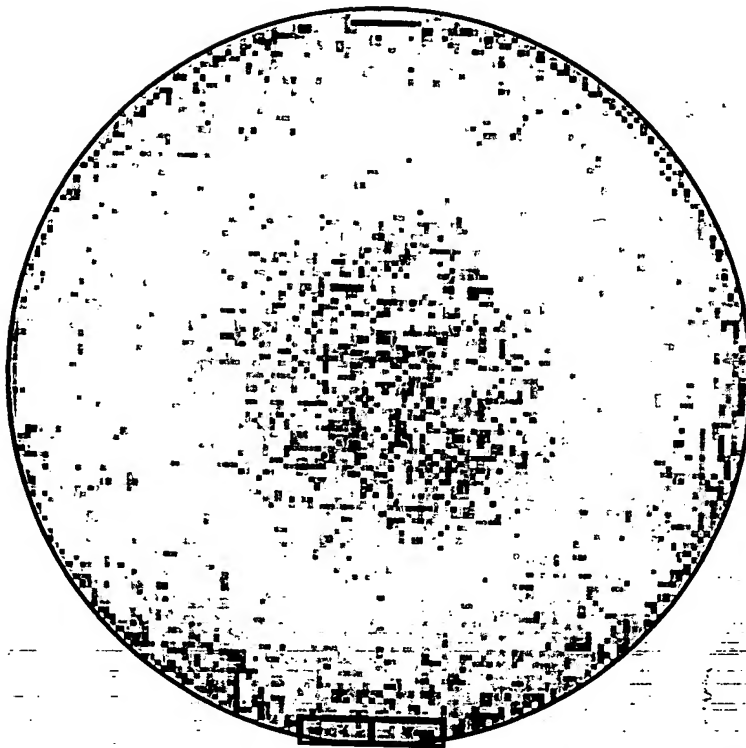


***Fig. 15A***



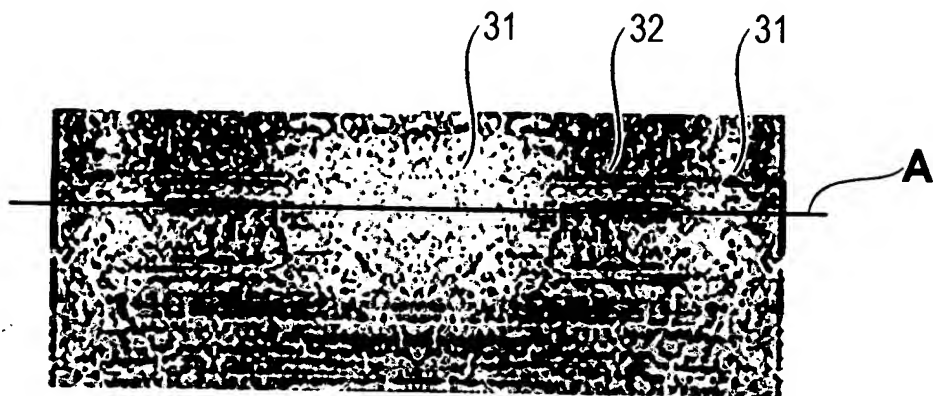
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***Fig. 16***



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***Fig. 17***



***Fig. 17A***

